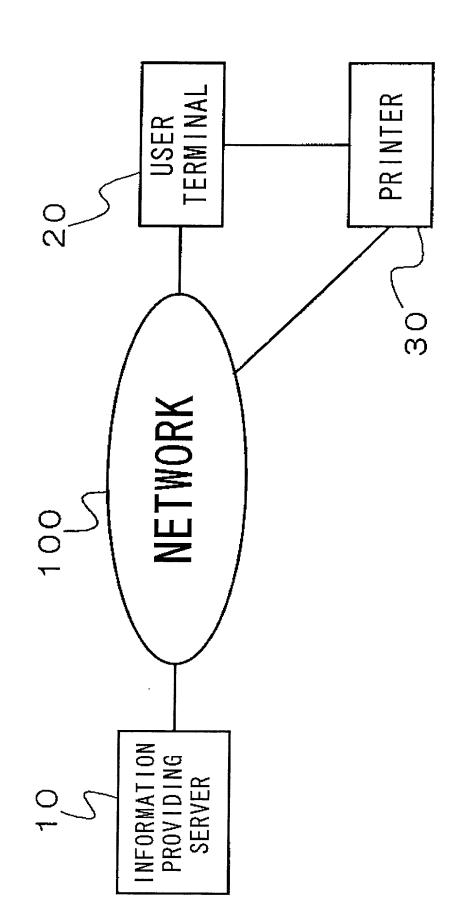
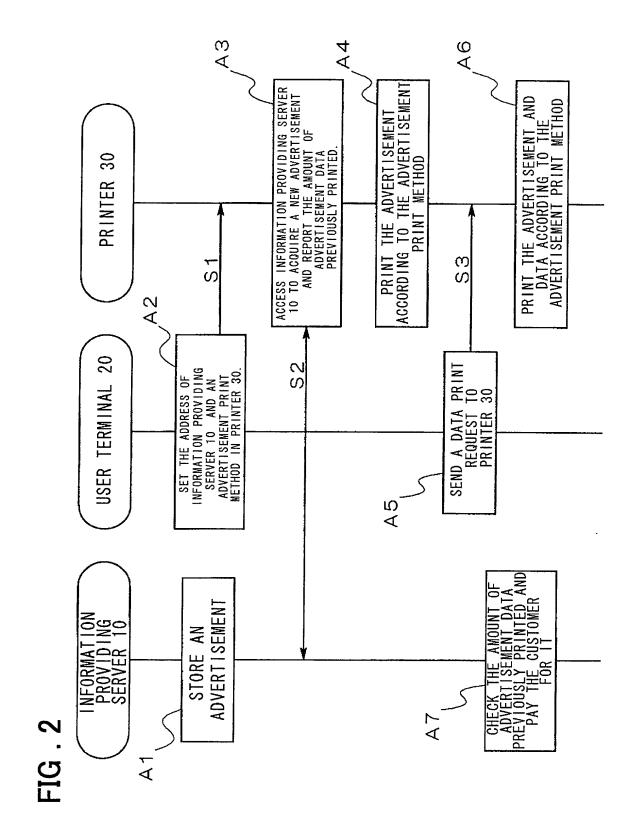
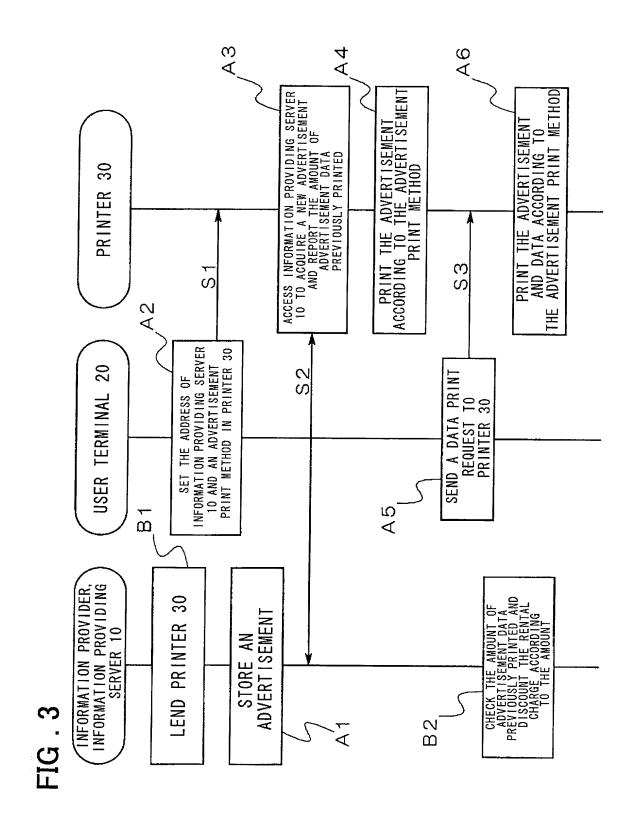
FIG . 1







## FIG. 4

INFORMATION PROVIDER SERVER ADDRESS:	CHECK ADVERTISEMENT UPDATE: EVERY HOURS	PRINT ONLY ADVERTISEMENT AUTOMATICALLY (SELECT ONE);	O WHENEVER UPDATE IS CHECKED	O WHEN UPDATED	O NO AUTOMATIC PRINT	ADVERTISEMENT PRINT RANGE (SELECT ONE OR MORE);	O PRINT IN THE MARGIN OF FRONT SIDE	O REDUCE MANUSCRIPT AND PRINT IN THE MARGIN OF FRONT SIDE	O PRINT IN BLANK PORTION OF MANUSCRIPT	O PRINT ON REVERSE SIDE	
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FIG . 5

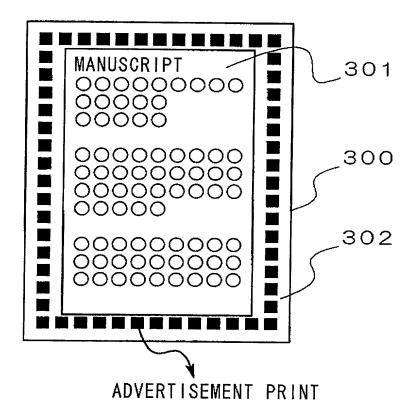


FIG . 6

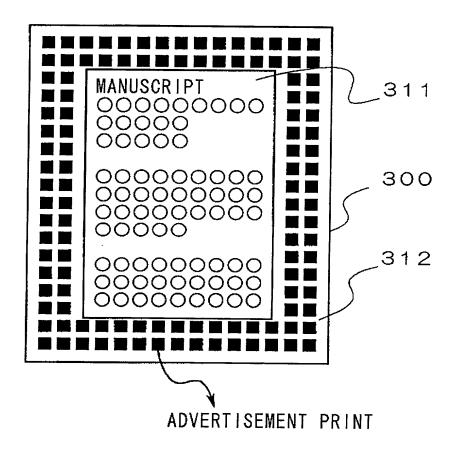


FIG . 7

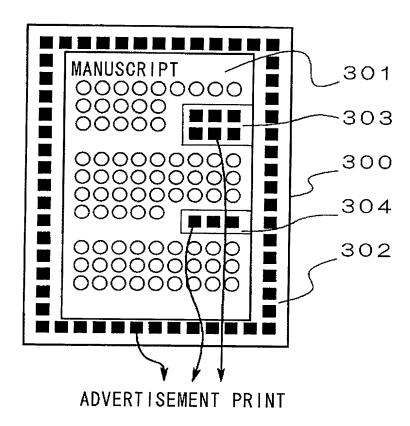
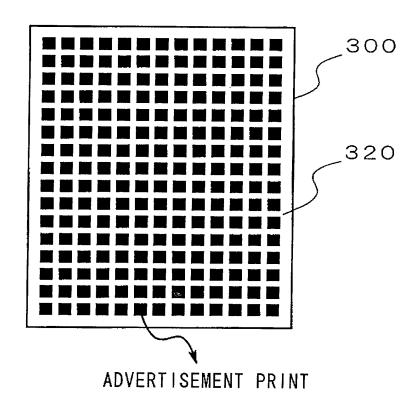


FIG . 8



USER TERMINAL PRINTER 120 130 **NETWORK** 200 FIG. 9 PRIOR ART INFORMATION PROVIDING SERVER